IN THE CLAIMS:

- 1. (Currently Amended) A method for treating an Aspergillus infection in a mammal or preventing an Aspergillus infection in an immunocompromised host comprising administering to said mammal a pharmaceutical composition comprising an antifungal effective amount of thymosin alpha 1 (TA1).
- 2. (Original) The method according to claim 1, wherein said TA1 is administered at a dose sufficient to activate dendritic cells to produce Th1 cell promoting cytokines.
- 3. (Original) The method according to claim 1, wherein said TA1 is administered at a dose of 200 to 400 micrograms/kg body weight/day.
- 4. (Currently amended) The method according to claim 1, wherein said mammal is an immunocompromised immuno-compromised host.
- 5. (Original) The method according to claim 4, wherein said mammal is a human.
- 6. (Original) The method according to claim 5, wherein said human is a bone marrow transplantation recipient.
- 7. (Original) The method according to claim 5, wherein said TA1 is administered to activate dendritic cells to produce Th1 cell promoting cytokines.

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- 8. (Original) The method according to claim 5, wherein said TA1 is administered at a dose of 200 to 400 micrograms/kg body weight/day.
- 9. (Currently amended) The method according to claim 1, wherein the method further comprises administering to said <u>mammal person</u> at least one additional antifungal agent.
- 10. (Original) The method according to claim 9, wherein the additional antifungal agent is Amphotericin B.
- 11. (Original) The method according to claim 10, wherein said Amphotericin B is administered at a dose of 4000 micrograms/kg body weight/day.
- 12. (Original) The method of claim 1 wherein said Aspergillus infection is Invasive Aspergillosis.